

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Hilde Azijn et al.

Application No.: 10/519,436

Confirmation No.: 7541

Filed: December 22, 2004

Art Unit: 1648

For: MUTATIONAL PROFILES IN HIV-1  
REVERSE TRANSCRIPTASE CORRELATED  
WITH PHENOTYPIC DRUG RESISTANCE

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Examiner: L. W. Z. Humphrey

**AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This amendment is filed in response to the Final Office Action dated May 11, 2010, for which a response was due August 11, 2010. Applicants include with this response a Petition for Extension of Time under 37 C.F.R. § 1.136(a) for one month to extend the deadline to file this response to September 11, 2010. Accounting for the weekend date, this Amendment is timely filed September 13, 2010. Applicant also submits concurrently a request for continued examination (RCE) pursuant to 37 C.F.R. § 1.114. Please amend the application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.